



## Field Strength Meter

IL-CONTACTA-FSM

Our Field Strength Meter is used during installation to guarantee our loops provide the best listening experience for the user.

It helps verify that Hearing Loop Systems are installed and certified to IEC 60118-4 standards.

### Physical Data

|                |   |
|----------------|---|
| Dimensions     | Height – 139.7mm (5.5")<br>Width – 91.4mm (3.6")<br>Depth – 27.9mm (1.1") |
| Weight (boxed) | 250g (0.55lbs)  |
| Construction   | ABS Plastic   |
| Finish         | Black   |

### Technical Data

|               |   |
|---------------|---|
| Inputs        | -54dB to +9dB (0.0126 to 14.176 mG)                 |
| Resolution    | 0.1dB   |
| Calibration   | Calibrated at 1,000Hz (sine) to read 0dB at 5.03 mG |
| Flat Response | ±1dB from 50Hz to 10,000Hz                          |
| Display       | 16x2 LCD Character Display                          |
| Input         | 1/8" stereo headphone jack                          |
| Power         | 9v Alkaline battery, 5.8-14v                        |

### Applications

Assists in verifying that a hearing loop system has been installed and certified to IEC 60118-4 standards

### Features

- Accurate and easy to read
- Simple button operation
- Based on the IEC 60118-4 specification
- Headphone output
- Flat spectrum output
- Reliable

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